



PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032

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**FEE TRANSMITTAL  
for FY 2003**

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 636.00**Complete if Known**

Application Number	09/687652
Filing Date	October 13, 2000
First Named Inventor	Hai U. Wang
Examiner Name	J. Andres
Group Art Unit	1646
Attorney Docket No.	CTCH-P03-006

**RECEIVED**

DEC 12 2002

TECH BEL 1600/2800

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit AccountDeposit  
Account  
Number

18-1945

Deposit  
Account  
Name

Ropes &amp; Gray

The Commissioner is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee

to the above-identified deposit account.

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	740	2001	370	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	510	2003	255	Plant filing fee	
1004	740	2004	370	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					0.00

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Total Claims	Fee	Extra Claims	Fee from below	Fee Paid
	80	-76** =	4	9.00	36.00
Independent Claims	42	-42** =			0.00
Multiple Dependent				140.00	140.00

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					176.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	400	2252	200	Extension for reply within second month	
1253	920	2253	460	Extension for reply within third month	460.00
1254	1,440	2254	720	Extension for reply within fourth month	
1255	1,960	2255	980	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,280	2453	640	Petition to revive - unintentional	
1501	1,280	2501	640	Utility issue fee (or reissue)	
1502	460	2502	230	Design issue fee	
1503	620	2503	310	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))	
1801	740	2801	370	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					460.00

**SUBMITTED BY**

Name (Print/Type) Matthew P. Vincent

Registration No. 36,709

**Complete (if applicable)**

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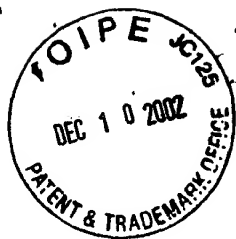
Signature

Date December 4, 2002

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: December 4, 2002

Signature: (Brent LaBarge)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wang et al.

Serial No: 09/687,652

Filed: October 13, 2000

For: Artery- and Vein-Specific Proteins and  
Uses Thereof

Attorney Docket No. CTCH-p03-006

(formerly 1802.1003-009)

Art Unit: 1646

Examiner: Janet L. Andres

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**DEC 12 2002**

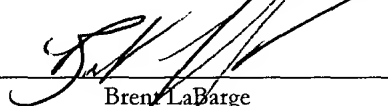
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Date of Signature  
and of Mail Deposit

  
Brent LaBarge

13/c  
H.G.J  
12/31/02

Commissioner for Patents  
Washington, D.C. 20231

**AMENDMENT AND RESPONSE**

Sir:

This amendment is being filed in reply to the outstanding Office Action, mailed 4 June 2002 in connection with the above application. The time period for response has been extended to December 4, 2002, by the accompanying petition for a three-month extension of time. The undersigned hereby authorizes any additional fees which may be due in connection with the present paper to be charged to Deposit Account 18-1945.

Please enter the following amendments and remarks:

In the claims:

For the convenience of the Examiner, all claims being examined, whether or not amended, are presented below.

❖ Please cancel claims 45, 48, 90, 91, 94, 101-106, 109-113, 115-119 and 121-150.

12/11/2002 SDENBUB1 00000124 181945 09687632

02 FC:2202  
03 FC:2203

35.00 CH  
140.00 CH